IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventors:

Marcus Lagergren

Appln. No.:

10/727,202

Confirm. No.: Filed:

5138

Title:

December 3, 2003

SYSTEM AND METHOD FOR ITERATIVE CODE

OPTIMIZATION USING ADAPTIVE

SIZE METRICS

PATENT APPLICATION

Art Unit:

2124

Examiner:

Unknown

Customer No. 23910

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450,

on April 6, 2004,

(Attorney Signature)

Karl F. Kenna, Reg. No. 45,445 Signature Date: April 6, 2004.

TRANSMITTAL LETTER

Commissioner for Patents Art Unit 2124 PO Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above-identified patent application are the following documents:

Power of Attorney by Assignee Under 37 C.F.R. §§3.71, 3.73(b); and attached

a true copy of the Assignment and Assignment Recordation Form Cover Sheet as filed with the U.S. Patent and Trademark Office on March 30, 2004;

The Commissioner is hereby authorized to charge any deficiencies or credit overpayment to Deposit Account No. 06-1325. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

2004

Karl F. Kenna Reg. No. 45,445

FLIESLER MEYER LLP Four Embarcadero Center, Fourth Floor

San Francisco, California 94111-4156

Telephone (415) 362-3800

Attorney Docket No.: BEAS-01314US1

kfk/beas/1314us1/1314us1.PoA Transmittal Ltr to PTO.wpd



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventors:

Marcus Lagergren

Appln. No.:

10/727,202

Filed:

Confirm. No.: 5138

Title:

December 3, 2003

SYSTEM AND METHOD FOR ITERATIVE CODE OPTIMIZATION

USING ADAPTIVE SIZE METRICS

PATENT APPLICATION

Art Unit:

2124

Examiner:

Unknown

Customer No. 23910

POWER OF ATTORNEY BY ASSIGNEE UNDER 37 C.F.R. §§3.71, 3.73(b)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

\sim	٠		
€.	•	-	•
. "			

The below-identified Assignee is the owner of the entire right, title and interest in the above-identified patent application by virtue of an assignment from the inventor(s).

The Assignment was recorded in the United States Patent and Trademark Office at Reel ___, Frames ___ - ___, or A true copy of the Assignment is attached hereto, the original of which has been (or is

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

herewith) forwarded to the United States Patent and Trademark Office for recording.

Assignee hereby appoints Sheldon R. Meyer, Reg. No. 27,660, Karl F. Kenna, Reg. No. 45,445 and other attorneys of FLIESLER MEYER LLP, Customer No. 23910, to prosecute this application and transact all business in the United States Patent & Trademark Office connected therewith; said appointment to be to the exclusion of the inventor(s) and the inventor's(s') attorney(s) in accordance with the provisions of 37 C.F.R. §3.71.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Please direct all telephone calls to: Please address all correspondence to: Karl F. Kenna

SHELDON R. MEYER, ESQ. FLIESLER MEYER LLP (415) 362-3800

Four Embarcadero Center, Fourth Floor

San Francisco, CA 94111-4156

BEA Systems, Inc. Assignee: Assignee Type: (Corporation, Partnership) Corporation Robert F. Donohue Signor's Name: Senior Vice President, General Counsel Signor's Title: (Corporate Office or Position)



RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Customer No. 23910

To the Honorable Commissioner of Patents and Trademarks: P	lease record the attached original documents or copy thereof.		
Name of conveying party(ies): Marcus Lagergren Additional name(s) of conveying party(ies) attached? _ Yes X No	Name and address of receiving party(ies): Name:BEA SYSTEMS, INC. Address:2315 North First Street		
3. Nature of conveyance: ✓ Assignment Merger Security Agreement Change of Name	San Jose, CA 95131		
Other Execution Date: 12/1/2003	Additional name(s) & address(es) attached? Yes _ Vo		
 Application number(s) or patent number(s): A. Patent Application No.: Unassigned B. Confirmation No.: Unassigned Title: SYSTEM AND METHOD FOR ITERATIVE CODE OPTIMIZATION USING ADAPTIVE SIZE METRICS 	C. Patent No(s).:		
Filed Date: Concurrently herewith			
Additional numbers attached? Yes No			
If this document is being filed together with a new application, the execution date of the application is: 12/1/2003			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved: 1 X \$40.00 each		
Name: Sheldon R. Meyer	7. Total fee (37 CFR 3.41)\$ 40.00		
Address: Fliesler Dubb Meyer & Lovejoy LLP	Check Enclosed		
Four Embarcadero Center, Fourth Floor San Francisco, CA 94111	8. Fee Authorization. Authorization is given to charge any additional fees or credit any overpayment to Deposit Account		
Telephone: <u>(415) 362-3800</u>	No. 06-1325. Copy. (A duplicate copy of this authorization is not enclosed.)		
9. Statement and signature. To the best of my knowledge and belief, the foregoing info copy is a true copy of the original document.	rmation is true and correct and any attached		
Karl F. Kenna Attorney (Reg. No.: 45,445) Signature	12/3/2003		
10. Total number of pages to be recorded: 3 (1 page cover s	Date sheet and <u>2</u> page document).		

SOLE TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned, <u>Marcus Lagergren</u>, a resident of <u>Stockholm, Sweden</u>, (hereinafter termed "Inventor"), has invented certain new and useful improvements in:

SYSTEM AND METHOD FOR ITERATIVE CODE OPTIMIZATION USING ADAPTIVE SIZE METRICS

(Attorney Docket No. BEAS-1314US1)

and has executed a declaration or oath for an application for a United States patent disclosing and identifying the invention, said invention being described and claimed in the patent application filed herewith and identified by the above title and Attorney Docket No.

WHEREAS BEA Systems. Inc. (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 2315 North First Street, San Jose 95131, State of California, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

- 1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- 2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions;

Page 1 of 2

provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, said Inventor's heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventor has executed this instrument on the date as given below and delivered this instrument to said Assignee:

12/1/2003 Date	Marcus Lagergron
State of	
County of)
On	before me,
personally appeared to be the person whose name is authorized capacity, and that by executed the instrument.	(name and title of officer) personally known to me (or proved to me on the basis of satisfactory evidence) subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her his/her signature on the instrument the person, or the entiry upon hehalf of which the person acted.
WITNESS my hand and official s	seal.
Signature	
******	**************************************